

Technical Specifications

Model m497k	DW147A
Processor & Speed	3.0HT GHz/800 Intel® Pentium® 4(P) Processor - PGA478
Chipset	Intel® 865G
Motherboard	Cobra-GL6E (4PSD-LA)
RAM	512/3200 MB 400DDR SDRAM (2x256)
Maximum	4 GB (4x1024MB DDR SDRAM)
Sockets	Four 184-pin DDR DIMMs
Size	128, 256, 512 AND 1024 MB DDR DIMMs
Free DIMM Sockets	Two
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
Cache	16KB Data Cache + Trace Cache L1, 1MB L2 Integrated on Processor module
Hard Drive	120 GB (7200 RPM)
Optical Drive	CD-RW/DVD-ROM Drive 48x24x16x48 48X- Write /24X - Re-write /16x- DVD Read 48X - CD-ROM Read
Average Random Access	DVD = 115ms / CD-ROM = 95ms
Transfer Rate	DVD = 21.6/sec. / CD-ROM = 7.2MB/sec.
Diskette Drive	3.5" (1.44MB)
7 in 1 Card Reader	Compact Flash I/II; Memory Stick/Pro; MMC/SD; Smart Media
Video Graphics	AGP 8X Graphics Card
Controller	ATI R9200
Video Memory	128 MB DDR, not upgradeable
Video Connectors	Composite & S-Video - NTSC
TV-Tuner	TV-Tuner w/FM Capture Card
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394, Integrated
Sound	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650
Chassis	Everest3, 230 PSU
USB Interface Specification	USB 2.0
External Ports	6= USB, 1= serial, 1= parallel, 2=1394
Front I/O Connector	2= USB, 1= 1394; 7 in 1 Card Reader; 1= Microphone; 1=Line In; 1=Headphone; Video/S-Video In
Expansion Slots (Total)	3= PCI, 1= AGP
Expansion Slots (FREE)	2= PCI
Drive Bays (Total)	Two 5.25" external, One 3.5" external, Two 3.5" internal
Drive Bays (FREE)	One 5.25" external, One 3.5" external, One 3.5" internal
Keyboard/Mouse	HP Wireless Internet command center; One-touch Internet keyboard, Wireless optical scrolling mouse

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